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### NOTICE OF ALLOWANCE AND FEE(S) DUE

27569 759n PAUL AND PAUL 07/08/2009

2000 MARKET STREET **SUITE 2900** PHILADELPHIA PA 19103 EXAMINER

MCGINTY DOLIGEAS I PAPER NUMBER ARTHNIT

1706

DATE MAILED: 07/08/2009

111111111111111111111111111111111111111	2530 100 08/10/2005 Laurence Paris		ATTORNET DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	

TITLE OF INVENTION: USE OF THICKENING AGENTS FOR PRODUCING SOFT CAPSULES AND FILM PRODUCTION METHOD

TOTAL FEE(S) DUE DATE DUE

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV, PAID ISSUE FEE nonprovisional YES \$755 \$300 \$1055 10/08/2009 THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting the 1880 ig the Patent, advance of nerwise in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees wi pondence address;	ll be and/or	mailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
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PAUL AND P. 2000 MARKET SUITE 2000	STREET	/2009		Cont	Gente	of Moiling or Trope	
PHILADELPHI	A, PA 19103						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	NTOR ATT		RNEY DOCKET NO.	CONFIRMATION NO.
10/539,100 TITLE OF INVENTION	08/I0/2005 USE OF THICKENING	G AGENTS FOR PROD	Laurence Paris UCING SOFT CAPSULES	AND FILM PROE	UCTI	2005-222 ON METHOD	9260
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0		\$1055	10/08/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
MC GINTY,	DOUGLAS J	1796	516-105000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATZ less an assignce is ident h in 37 CFR 3.11. Comp	nge of Correspondence  Indication form ed. Use of a Customer  A TO BE PRINTED ON	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered parent atto listed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CTTY	3 registered patent rely, e firm (having as a sgent) and the name meys or agents. If n printed. te)	memb s of up o nam	er a 2	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🚨 Cor	porati	on or other private gro	oup entity Government
4a. The following fee(s)  Issue Fee Publication Fee (N	vo small entity discount p		b. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.	shown above)  ficiency, or credit any n extra copy of this form).
- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than t Office.	he applicant; a regis	tered a	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,100		08/10/2005	Laurence Paris	2005-222	9260	
27569	7590	07/08/2009		EXAM	INER	
PAUL AND PAUL			MC GINTY, DOUGLAS J			
2000 MARKET STREET				ART UNIT	PAPER NUMBER	
SUITE 2900 PHILADELPHIA, PA 19103				1796 DATE MAILED: 07/08/2009		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 181 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 181 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Applicat	ion No.	Applicant(s)		
A	10/539,1	00	PARIS, LAURENCE		
Notice of Allowability	Examine		Art Unit		
	DOUGLA	S MC GINTY	1796		
- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMA or other ap GHTS. Th	AINS) CLOSED in this ap opropriate communication is application is subject to	plication. If not includ will be mailed in due	ed course. THIS	
<ol> <li>This communication is responsive to <u>6-17-09 Amendment</u>.</li> </ol>					
<ol> <li>The allowed claim(s) is/are <u>38-63</u>.</li> </ol>					
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S	S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some* c) ☒ None of the:					
Certified copies of the priority documents have					
Certified copies of the priority documents have					
Copies of the certified copies of the priority doc	cuments na	ave been received in this	national stage applica	ition from the	
International Bureau (PCT Rule 17.2(a)).	, ,,,,,,,				
* Certified copies not received: FR 2002-015905, 16 Decer	mber 2002				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			complying with the re	quirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>				IOTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submi	itted.			
(a) including changes required by the Notice of Draftspers	on's Pater	t Drawing Review ( PTO-	948) attached		
<ol> <li>hereto or 2)  to Paper No./Mail Date</li> </ol>					
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendm	ent / Comment or in the C	Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the				back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.</li> </ol>				Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		5. Notice of Informal P	atent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		<ol> <li>Interview Summary Paper No./Mail Date</li> </ol>			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>		7. X Examiner's Amendr			
Paper No./Mail Date     Examiner's Comment Regarding Requirement for Deposit of Biological Material		8. 🛛 Examiner's Stateme	ent of Reasons for Alk	owance	
or biological inlaterial		9. 🔲 Other			
/DOUGLAS MC GINTY/ Primary Examiner, Art Unit 1796					

Application/Control Number: 10/539,100 Page 2

Art Unit: 1796

#### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was obtained by telephone with Mr. Alex R. Sluzas on June 20, 2009.

The application has been amended as follows:

## In the specification:

At p. 4, line 15, of the specification, insert the following:

## BRIEF DESCRIPTION OF THE DRAWINGS

<u>Figure 1 is a perspective view of the drum system used to manufacture soft</u> capsules.

Figure 2 is the frontal section of the drum system used to manufacture soft capsules.

Figure 3 is the transverse section of the drum system used to manufacture soft capsules.

Figure 4 is the system for instantaneous gelatinization of both surfaces of the film upon emergence from the vessel for manufacture of the mass.

## In the claims:

In claim 46, line 4, change "manitol" to -- mannitol --.

In claim 63, line 8, delete -- at a temperature under 50°C --.

Application/Control Number: 10/539,100

Art Unit: 1796

## EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

The above changes more clearly set forth the invention and are fully supported by the specification as originally filed. The applicant's most recent Amendment and Remarks have been duly considered. The provisional obviousness-type double patenting rejection is withdrawn because the elected claims in the other application involve a composition rather than a process and the non-elected claim therein does not teach or suggest the presently claimed process steps. None of the prior art references teach or suggest the process with the steps and parameters as presently claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

## Priority

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in France on 16 December 2002. It is noted, however, that applicant has not filed a certified copy of the French application as required by 35 U.S.C. 119(b).

It is further noted that the Application Data Sheet lists the wrong application number for the French priority document. Compare, the Declaration.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DOUGLAS MC GINTY whose telephone number is (571)272-1029. The examiner can normally be reached on M-F, 830-500. Application/Control Number: 10/539,100 Page 4

Art Unit: 1796

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/DOUGLAS MC GINTY/ Primary Examiner, Art Unit 1796